

# OREGON POTATO SUMMARY



**NATIONAL  
AGRICULTURAL  
STATISTICS  
SERVICE**

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PRESS RELEASE  
Internet: [www.nass.usda.gov/or](http://www.nass.usda.gov/or)  
Email: [nass-or@nass.usda.gov](mailto:nass-or@nass.usda.gov)

**USDA, NASS, Oregon Field Office**  
805 SW Broadway, Suite 910  
Portland, Oregon 97205  
(503) 326-2131 or 1-800-338-2157

This publication presents a summary of Oregon's 2010 potato crop. Included are estimates of acreage, yield, production, and disposition. Also included are first of the month potato stocks (December through June), processing data, major varieties planted, certified seed acreage, and size and grade information.

These estimates are based on information furnished by Oregon's potato growers, processors, and cooperating Federal and State agencies, including the Market News Service, the Oregon Department of Agriculture, and Oregon State University.

This report focuses on Oregon and the Pacific Northwest. For information on other States, please refer to the National Potato Annual Summary at [www.nass.usda.gov](http://www.nass.usda.gov) or call our office at 1-800-338-2157.

**Potatoes: Acreage, yield, and production, Oregon, by county, 2009-2010**

District and county	2009			2010		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>
Combined counties <sup>1</sup>	800	374	299,500	800	350	280,000
<b>Northwest</b>	<b>800</b>	<b>374</b>	<b>299,500</b>	<b>800</b>	<b>350</b>	<b>280,000</b>
Morrow	10,500	690	7,245,000	9,800	710	6,958,000
<b>North Central</b>	<b>10,500</b>	<b>690</b>	<b>7,245,000</b>	<b>9,800</b>	<b>710</b>	<b>6,958,000</b>
Baker	3,900	510	1,989,000	-	-	-
Umatilla	11,000	635	6,985,000	10,000	650	6,500,000
Union	1,600	430	688,000	-	-	-
Combined counties <sup>1</sup>	-	-	-	5,600	423	2,368,000
<b>Northeast</b>	<b>16,500</b>	<b>586</b>	<b>9,662,000</b>	<b>15,600</b>	<b>568</b>	<b>8,868,000</b>
Klamath	5,400	450	2,430,000	6,500	403	2,620,000
Malheur	3,300	495	1,633,500	-	-	-
Combined counties <sup>1</sup>	500	380	190,000	2,800	476	1,332,000
<b>Southeast</b>	<b>9,200</b>	<b>462</b>	<b>4,253,500</b>	<b>9,300</b>	<b>425</b>	<b>3,952,000</b>
<b>State total</b>	<b>37,000</b>	<b>580</b>	<b>21,460,000</b>	<b>35,500</b>	<b>565</b>	<b>20,058,000</b>

<sup>1</sup> Other counties not published individually, by district.

For more details, please contact the Oregon Field Office of USDA, NASS at (503) 326-2131 or 1-800-338-2157 or via email at [nass-or@nass.usda.gov](mailto:nass-or@nass.usda.gov). Information is also available on our home page: [www.nass.usda.gov/or](http://www.nass.usda.gov/or).

**Potatoes: Varieties planted, Pacific Northwest, 2009-2010**

Variety	Percent of planted acres							
	Oregon		Washington		Idaho		Pacific Northwest	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
R Norkotah	26.6	27.9	14.5	14.2	14.6	14.0	15.5	15.1
Ranger R	17.7	17.8	13.9	9.8	15.0	12.8	14.9	12.3
R Burbank	20.1	17.2	30.8	30.6	56.2	59.3	46.2	47.7
Frito Lay	5.6	10.7	3.4	2.5	1.0	1.6	2.0	2.6
Umatilla R	5.0	9.1	11.9	15.8	1.7	1.1	4.9	6.0
Shepody	5.9	5.8	2.3	2.6	1.6	-	2.1	1.2
Alturas	5.9	3.1	7.9	9.0	1.2	1.8	3.5	4.0
Modoc	-	1.9	-	-	-	-	-	0.1
Yukon Gold	-	1.6	-	1.4	-	-	-	0.5
Pike	1.8	1.2	-	-	-	-	0.1	0.1
Premier R	6.1	1.1	3.4	3.3	2.8	1.1	3.2	1.7
Dakota Pearl	1.6	-	-	-	-	-	0.1	-
Chieftain	-	-	3.6	4.0	-	-	1.0	1.2
Cascade	-	-	-	1.0	-	-	-	0.3
Western R	-	-	-	-	2.3	1.5	1.5	1.0
Norland	-	-	-	-	-	1.1	-	0.7
Other	3.7	2.6	8.3	5.8	3.6	5.7	5.0	5.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

**All potatoes: Production, farm disposition, season average price and value  
Oregon, Idaho, Washington, and United States, 2010 crop**

State	Production	Farm disposition			Price per cwt.	Value of	
		Seed <sup>1</sup> , feed, household use	Shrink and loss <sup>1</sup>	Sold		Production	Sales
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
<b>Oregon</b>	<b>20,058</b>	<b>86</b>	<b>1,220</b>	<b>18,752</b>	<b>8.80</b>	<b>176,510</b>	<b>164,983</b>
Idaho	112,970	878	7,100	104,992	8.10	915,057	852,823
Washington	88,440	250	4,500	83,690	7.40	654,456	620,599
United States	404,273	4,220	24,990	375,063	9.20	3,721,562	3,448,748

<sup>1</sup> Where grown.

**Potatoes: Acres planted for certified seed potatoes, Pacific Northwest, 2009-2010 <sup>1</sup>**

State	2009 crop			2010 crop		
	Entered for certification	Certified	Percent certified	Entered for certification	Certified	Percent certified
	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
Idaho	31,948	31,899	100	30,464	30,461	100
<b>Oregon</b>	<b>2,384</b>	<b>2,384</b>	<b>100</b>	<b>2,436</b>	<b>2,436</b>	<b>100</b>
Washington	2,856	2,856	100	2,915	2,915	100
Pacific Northwest	37,188	37,139	100	35,815	35,812	100

<sup>1</sup> Data supplied by state seed certification officials.

**All potatoes: Area planted, area harvested, yield, and production, selected States and United States, 2009-2010**

State	Area planted		Area harvested		Yield		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>1,000 Cwt.</i>
<b>Oregon</b>	<b>37.0</b>	<b>35.5</b>	<b>37.0</b>	<b>35.5</b>	<b>580</b>	<b>565</b>	<b>21,460</b>	<b>20,058</b>
Idaho	320.0	295.0	319.0	294.0	415	389	132,500	114,440
Washington	145.0	135.0	143.0	134.0	610	660	87,230	88,440
US	1,071.2	1,025.7	1,044.0	1,008.0	414	401	432,601	404,273

**Fall Potatoes: Production and stocks, Oregon and major states total, 2006-2010**

Location and crop year	Production	Total stocks						
		Dec 1	Following year					
			Jan 1	Feb 1	Mar 1	Apr 1	May 1	Jun 1
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
<b>Oregon</b>								
2006	18,533	16,000	13,900	11,700	9,700	7,600	4,800	2,300
2007	20,293	18,000	16,100	13,900	11,600	9,200	6,400	4,200
2008	18,676	16,100	14,100	12,000	9,800	7,400	5,300	3,400
2009	21,460	17,400	15,000	12,900	10,700	8,000	5,300	2,800
2010	20,058	16,400	14,500	12,700	10,100	7,700	4,900	3,100
<b>13 Major states</b>								
2006	389,527	258,900	225,800	192,200	159,500	120,900	79,050	44,460
2007	397,753	265,500	232,300	199,300	163,400	125,500	83,960	50,420
2008	415,055	243,700	213,200	183,900	152,700	115,800	78,100	45,300
2009	432,601	265,800	234,300	203,500	169,700	128,700	89,610	55,120
2010	404,273	240,200	209,400	180,300	148,500	111,000	72,000	41,320

**Potatoes: Used for processing, selected areas, 2008, 2009 and 2010 crops <sup>1</sup>**

Storage season	To Dec 1	To Jan 1	To Feb 1	To Mar 1	To Apr 1	To May 1	To June 1	Entire season
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
Idaho and Oregon-(Malheur County)								
2008-2009	22,380	28,980	35,430	42,150	49,030	55,570	62,940	77,340
2009-2010	23,110	29,180	35,170	42,050	49,200	56,100	62,930	79,400
<b>2010-2011</b>	<b>21,040</b>	<b>26,840</b>	<b>32,700</b>	<b>39,240</b>	<b>46,180</b>	<b>52,830</b>	<b>59,440</b>	<b>70,050</b>
Washington and Oregon-(other areas)								
2008-2009	32,560	38,050	42,795	49,865	56,350	62,635	70,625	81,260
2009-2010	25,395	31,245	36,530	43,780	50,130	56,700	64,805	75,690
<b>2010-2011</b>	<b>27,670</b>	<b>33,570</b>	<b>38,815</b>	<b>46,700</b>	<b>53,660</b>	<b>60,145</b>	<b>67,655</b>	<b>77,940</b>
Maine <sup>2</sup>								
2008-2009	1,555	2,130	2,765	3,355	3,815	4,565	5,265	7,120
2009-2010	1,575	2,060	2,680	3,265	3,915	4,550	5,260	7,160
<b>2010-2011</b>	<b>1,860</b>	<b>2,390</b>	<b>3,000</b>	<b>3,620</b>	<b>4,320</b>	<b>4,980</b>	<b>5,645</b>	<b>7,490</b>
Other states <sup>3</sup>								
2008-2009	12,480	15,120	18,165	21,030	24,025	26,515	29,590	37,285
2009-2010	10,865	13,565	16,305	18,995	21,600	24,355	27,375	34,240
<b>2010-2011</b>	<b>11,820</b>	<b>14,785</b>	<b>17,435</b>	<b>20,370</b>	<b>23,215</b>	<b>25,775</b>	<b>28,690</b>	<b>35,430</b>
United States								
2008-2009	68,975	84,280	99,155	116,400	133,220	149,285	168,420	203,005
2009-2010	60,945	76,050	90,685	108,090	124,845	141,705	160,370	196,490
<b>2010-2011</b>	<b>62,390</b>	<b>77,585</b>	<b>91,950</b>	<b>109,930</b>	<b>127,375</b>	<b>143,730</b>	<b>161,430</b>	<b>190,910</b>
Dehydrated <sup>4</sup>								
2008-2009	10,675	14,490	18,335	21,465	24,875	28,195	31,870	39,345
2009-2010	10,985	14,035	17,150	19,895	23,155	26,630	30,045	38,915
<b>2010-2011</b>	<b>7,960</b>	<b>10,795</b>	<b>13,645</b>	<b>16,485</b>	<b>19,415</b>	<b>22,740</b>	<b>25,855</b>	<b>32,700</b>

<sup>1</sup> Total quantity received and used for processing regardless of the state in which the potatoes were produced.

<sup>2</sup> Includes Maine grown potatoes only. Amounts exclude quantities used for potato chips.

<sup>3</sup> CO, MN, NV, ND, and WI. Monthly amounts exclude quantities used for potato chips in WI.

<sup>4</sup> Dehydrated products except starch and flour. 2008 includes CO, ID, NV, OR, WA, and WI. 2009 and 2010 includes CO, ID, NV, OR, and WA.

**Potatoes: Percent by grading categories <sup>1</sup>**

Type and State	Number 1 2 inch minimum <sup>2</sup>		Number 2 or processing usable 1 1/2 inch minimum <sup>2</sup>		Cull <sup>3</sup>	
	2009	2010	2009	2010	2009	2010
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Round red potatoes:						
MN	77.4	65.1	13.4	25.4	9.2	9.5
ND	86.7	66.9	8.9	25.3	4.4	7.8
WI	82.9	76.1	16.6	17.5	0.5	6.4
Round white potatoes:						
ME <sup>4</sup>	72.9	71.1	15.7	15.1	11.4	13.9
ND	76.9	83.7	7.2	11.1	15.9	5.2
<b>OR</b>	<b>82.6</b>	<b>93.6</b>	<b>8.5</b>	<b>5.6</b>	<b>8.9</b>	<b>0.8</b>
WI	81.1	87.0	15.4	12.1	3.5	0.9
Long potatoes: (Russet and Shepody)						
ID <sup>5</sup>	76.6	74.2	17.3	21.1	6.1	4.7
ME <sup>4</sup>	69.8	66.2	19.2	22.5	11.0	11.6
MN	79.9	70.1	15.0	24.2	5.1	5.7
ND	77.7	60.9	17.6	27.7	4.7	11.4
<b>OR</b>	<b>79.6</b>	<b>81.2</b>	<b>15.8</b>	<b>15.8</b>	<b>4.6</b>	<b>3.0</b>
WA	80.6	82.9	15.2	12.9	4.2	4.2
WI	86.2	80.1	13.5	18.5	0.3	1.4

<sup>1</sup> Gross yield basis. Missing data represents insufficient number of samples. <sup>2</sup> Potatoes which meet the requirements for US #1 or US #2, as stated in United States Standards for Grades of Potatoes, United States Department of Agriculture, Agricultural Marketing Service. <sup>3</sup> Potatoes not meeting the requirements for US #1 or US #2, as stated in United States Standards for Grades of Potatoes, United States Department of Agriculture, Agricultural Marketing Service. <sup>4</sup> Percent of net yield - adjusted for field loss. <sup>5</sup> Russets only.

**Long potatoes (Russet and Shepody): Percentage by size category <sup>1</sup>**

State and year	Inches			< 2 in. and over 4.0 oz. OR > 2 in. and and < 6.0 oz.	Ounces								
	1 1/2 to 1 5/8	1 5/8 to 1 7/8	1 7/8 to 2		6.0 to 7.0	7.0 to 8.0	8.0 to 9.0	9.0 to 10.0	10.0 to 11.0	11.0 to 12.0	12.0 to 13.0	13.0 to 14.0	14.0 and over
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>		<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
<b>2009</b>													
ID <sup>2</sup>	1.2	6.3	5.5	29.2	10.8	9.5	7.5	6.8	5.3	3.6	3.1	2.4	8.8
MN	1.3	5.1	4.4	25.3	11.0	10.1	8.9	7.6	7.0	4.6	3.5	2.5	8.7
ND	0.9	6.2	5.1	29.2	10.4	10.3	8.9	6.9	5.4	3.4	3.5	2.2	7.6
<b>OR</b>	<b>1.2</b>	<b>4.0</b>	<b>3.6</b>	<b>22.4</b>	<b>9.2</b>	<b>8.0</b>	<b>7.6</b>	<b>6.5</b>	<b>7.1</b>	<b>5.3</b>	<b>4.4</b>	<b>4.3</b>	<b>16.4</b>
WA	0.5	2.8	3.0	21.7	9.6	8.8	8.4	7.2	6.8	5.5	5.1	3.7	16.9
WI	0.9	4.3	4.4	29.3	10.9	9.3	7.3	6.7	6.3	4.4	3.8	2.4	10.0
<b>2010</b>													
ID <sup>2</sup>	1.6	7.6	6.4	31.7	10.6	8.8	7.2	6.2	5.1	3.4	2.5	1.9	7.1
MN	2.3	8.0	5.9	28.2	10.5	9.0	8.5	6.7	5.0	4.1	2.8	2.4	6.7
ND	1.5	6.4	4.1	23.5	10.9	9.4	9.0	8.0	6.2	5.1	3.2	2.5	10.4
<b>OR</b>	<b>1.2</b>	<b>4.7</b>	<b>4.2</b>	<b>28.3</b>	<b>11.4</b>	<b>10.2</b>	<b>8.6</b>	<b>7.2</b>	<b>6.0</b>	<b>4.8</b>	<b>3.2</b>	<b>2.4</b>	<b>7.8</b>
WA	0.3	2.3	2.9	22.4	10.3	10.2	8.9	8.1	7.3	5.8	4.0	3.1	14.4
WI	0.6	7.5	6.3	24.6	11.4	10.2	9.0	7.6	5.9	4.1	3.0	2.9	6.9

<sup>1</sup> Gross yield basis. Total may not add to 100 due to rounding.

<sup>2</sup> Russets only.